

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:07 pm

PWS ID: UTAH13008 **Name:** ORDERVILLE TOWN WATER SYSTEM
Legal Contact: ORDERVILLE **Rating:** Approved
 VERL S SAWYER **Rating Date:** 04/30/1985
Address: PO BOX 36 **Activity Status:** Active
 ORDERVILLE, UT 84758
Phone Number: 435-691-0982
City Served (Area):
County: KANE COUNTY
System Type: Community **Last Inv Update:** 03/23/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 11/18/2010 **Total Dsgn Cap:**
Population: 600 **Surveyor:** JOHN GALLIS **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

| Contact Type | Name | Title | Office Phone Numbers | Emergency | Email Address |
|--------------|----------------|-------|----------------------|--------------|----------------------|
| AC | SAWYER, VERL S | | 435-648-2534 | 435-648-2137 | verlsawyer@yahoo.com |

Service Connections

| Connection Type | Meter Type Code | Meter Size | Number Connections |
|-----------------|-----------------|------------|---------------------------|
| Residential | Metered | 0 | 290 |
| | | | 290 Total Svc Connections |

Storage

Total Storage: 900,000 GAL **Number of Units:** 6 **Adequate Capacity:** NO

| No. | Name | Type | Effective Volume | Constr Matl | Overflow Elev | Activity Status | Press'd |
|-------|-----------------------------|-----------|------------------|-------------|---------------|-----------------|---------|
| ST006 | QUARTER CIRCLE H RANCH TANK | Ground | 200,000 GAL | Concrete | 5825 | P | |
| ST004 | MT. CARMEL JUNCTION TANK | Standpipe | 200,000 GAL | Concrete | 54200 | A | NO |
| ST005 | RED HOLLOW REPLACEMENT TANK | Ground | 400,000 GAL | Concrete | 56700 | A | NO |
| ST001 | SPRING RESERVOIR | Ground | 150,000 GAL | Steel | | A | NO |
| ST002 | RED HOLLOW STORAGE | Standpipe | 500,000 GAL | Concrete | | I | NO |
| ST003 | MT. CARMEL TANK | Ground | 150,000 | | | A | NO |

Pumping Stations

| Facility No | Facility Name | Activity Status | Capacity | Avail | Emerg Power | Operating Category | Total Dynamic Head |
|-------------|-----------------------------|-----------------|----------|-------|-------------|--------------------|--------------------|
| PF001 | QUARTER CIRCLE H BOOSTER PL | P | | P | | | |

Distribution System

| Pump Type | Total Dyn Head ft H2O | P.S.I. | Pressure Adequate | Cross Connection | Auhority Statement |
|-----------|--------------------------|--------|-------------------|------------------|--------------------|
| No | | | | | |

Sources

| No. | Source Name | Activity Status | Source Type | Well Dia. | Safe Yield * | Pump Capacity | Location Data On File | Water Type | Availability | Period of Operation | Grnd Wtr Indicator |
|-------|--------------|-----------------|-------------|-----------|--------------|---------------|-----------------------|------------|--------------|---------------------|--------------------|
| WS001 | NORTH SPRING | Active | SP | | | | Yes | GW | Permanent | 1/1 to 12/31 | |

*Reports measured flow for wells, approved design capacity for all other sources.

Sources

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|-------|-------------------|-----------------|-------------|-----------|--------------|---------------|-----------------------|------------|--------------|---------------------|--------------------|
| WS002 | WELL (STANDBY) | Inactive | WL | | | 150 GPM | Yes | GW | Seasonal | | |
| WS003 | RED HOLLOW WELL 1 | Active | WL | 12 | 500 GPM | 500 GPM | Yes | GW | Seasonal | | |
| WS004 | MT. CARMEL WELL | Inactive | WL | | | | Yes | GW | Permanent | | |
| WS005 | RED HOLLOW WELL 2 | Active | WL | | 600 GPM | 600 GPM | Yes | GW | Permanent | 1/1 to 12/31 | |

**Reports measured flow for wells, approved design capacity for all other sources.*